

**Environmental Pioneers & Solutions Limited**  
**Water Quality Monitoring - Summary of On-site measurement results**

Date of Sampling: 2008/12/15      Sunny

Monitoring Location	M1			M2			M3			M4			C1			C2			C3		
Time (hhmm)	1400			1410			1420			1345			1430			1445			1505		
Tide Mode	mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb			mid-ebb		
River Condition	normal			normal			normal			normal			normal			normal			normal		
Water Depth (m)	< 1			< 1			< 1			< 1			< 1			< 1			< 1		
pH value	7.38			7.05			6.98			7.67			6.74			6.68			6.71		
Temperature (oC)	19.7			19.7			21.0			20.1			17.2			18.6			19.3		
Salinity (ppt)	3.5			1.8			16.5			19.5			0.0			0.0			5.5		
Turbidity (NTU)	6.1	6.1	Average	1.8	1.8	Average	7.5	7.5	Average	7.7	7.7	Average	3.3	3.3	Average	3.6	3.6	Average	7.1	7.1	Average
			6.1			1.8			7.5			7.7			3.3			3.6			7.1
DO (mg/l)	10.02	10.02	Average	9.70	9.70	Average	9.16	9.16	Average	7.44	7.44	Average	8.83	8.84	Average	9.03	9.03	Average	4.22	4.22	Average
			10.02			9.70			9.16			7.44			8.84			9.03			4.22
DO Saturation (%)	112	112	Average	108	108	Average	116	116	Average	92	92	Average	92	92	Average	97	97	Average	48	48	Average
			112			108			116			92			92			97			48

Name  
Prepared By: Jimmy Cheng

Signature  


Date  
2008/12/15

remark or  
observation: \_\_\_\_\_  
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